

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Wei et al.

For: Extended Acknowledgement and
Rate Control Channel

Serial No. 10/781,285

) Examiner:

Filed: February 17, 2004

) Group No. 2661

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

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- ☒ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FACSIMILE

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Caprice P. Hall
(type or print name)

Date: August 9, 2005Signature: Caprice P. Hall

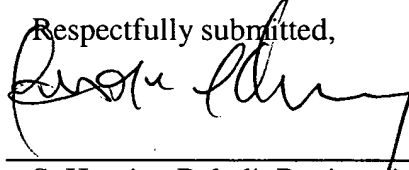
The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(e)(1), the undersigned certifies that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited foreign reference (copies of U.S. references are not enclosed). Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Dated: August 9, 2005

Respectfully submitted,

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FORM PTO-1449 REV-88	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 030560	SERIAL NO. 10/781,285
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i> FILED: August 9, 2005		APPLICANT Wei et al.	
		FILING DATE February 17, 2004	GROUP 2661

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
A1	6 2 0 5 1 2 9	03/20/2001	Esteves et al.	370	331	
A2						

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

*EXAMINER INITIAL	PUBLICATION NUMBER	PUB. DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
B1	2 0 0 3 0 0 5 8 8 2 2 A1	03/27/2003	Jou	370	335	
B2						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
C1	1	2 3 6 4 7 1 A2	09/04/2002	EP	Alcon Laboratories, Inc.		
C2	1	2 3 1 8 0 7 A2	08/14/2002	EP	LG ELECTRONICS INC.		
C3							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

D1	Young-Joo Song et al. "Rate-control Snoop : A Reliable Transport Protocol for Heterogeneous Networks with Wired and Wireless Links", IEEE Proceedings 2003, Vol. 2, March 16, 2003, Pages 1334 – 1338.
D2	3GPP2 C.S0024: "cdma2000 High Rate Packet Data Air Interface Specification", 3RD GENERATION PARTNERSHIP PROJECT 2, "3GPP2" September 12, 2000, Pages i – xxxix, 6-1 – 6-77, 8-1 – 8-54.
D3	Gyung-Ho Hwang et al. "Distributed Rate Control for Throughput Maximization and QoS Support in WCDMA System", 2001 IEEE, October 7 – 11, 2001, Pages 1721 – 1725.
D4	"Universal Mobile Telecommunications System (UMTS); Physical channels and mapping of transport channels onto physical channels (FDD) (3GPP TS 25.211 version 5.3.0 Release 5)", ETSI TS 125 211 v5.3.0 (2002-12), December 2002, Pages 1-52.
EXAMINER	
DATE CONSIDERED	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	